

State of Delaware Department of Natural Resources and Environmental Control Delaware Division of Parks and Recreation

89 Kings Highway Dover, Delaware 19901

ADDENDUM No. FOUR

Project Name: Deerfield Golf Club Roof Replacement

White Clay Creek State Park

Project No.: WCCP-12

Contract No.: 2017-WCCP-100

Date of Issue: May 26, 2017

Notice No. 1: Attach this addendum to the Project Manual for this project. It modifies and becomes

part of the Bidding Documents. Work or material not specifically mentioned herein is to be as described in the main body of the specification and as shown on the drawings.

Bids Due: Friday June 2, 2016 at 2:00 PM

Auditorium

DNREC, Division of Parks and Recreation 89 Kings Highway, Dover DE 19901

Addendum Three:

The electronic file name was incorrect and shall read "170519 WCCSP DeerField Roof Replacement Addendum Three.pdf"

Technical Manual:

- The Bid Form has been revised to include new Unit Price 14, Repair of Existing unadhered or defective EPDM Roof Membrane & Flashing Sheets Per SF. The Bid Form is included with this Addendum.
- Refer to Specification Section 012100, Allowances: Allowance No. 3 Lump-Sum Allowance: Repair of Existing EPDM Roof Flashing sheets based on 700 SF of unadhered or defective EPDM flashing sheets has been added. This Section is revises and included with this Addendum.
- Refer to Section 011400 Work Restrictions: Work shall not take place on the following days due to events at the Deerfield Gold Club:
 - A. All Fridays.
 - B. Thursday, July 20, 2017.
 - C. Monday, August 14, 2017.
 - D. Thursday, September 14, 2017
 - E. Thursday, September 21, 2017 stop at noon.
 - F. Thursday, October 12, 2017.

5 Refer to Specification Section 070150.76 - REHABILITATION OF SINGLE PLY MEMBRANES dated April 5, 2017 3.4 Flashing Repair: Add new paragraph "D" to read "Re-adhere unadhered areas of the existing base flashing around parapets, curbs, walls, and penetrations to the substrate using EPDM bonding adhesive and repair defects and openings in existing base flashings created by this work to leave in a watertight condition.

Drawings:

1 Refer to Sheet A-1 dated April 5, 2017, Roof Area G: New PVC Railing System shall be installed along roof perimeter as per Detail 24/A-5 and Specification Section 064350.

Questions and Responses:

1 Question: I have been unable to locate a completion date requirement in the bid documents. Could you please let me know when the work is expected to be performed and completed? Response: There is no date set for completion. The completion date is set using the number of days you state on the bid form and extended out from the day you start on site. This is after the purchase order is issued. Mobilization is customary at the time the purchase order is issued but that is only after shop drawings are processed. We do not want the project's on-site activities disrupted by shop drawing reviews during construction.

Attachments End Addendum Four

Four.doc



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BID FORM

For Bids Due:	June 2, 2017 at 2:00 PM	Dept. of Natural Resources and Environmental Control
		Division of Parks and Recreation
		Office of Design and Development
		89 Kings Highway, Dover DE 19901
Name of Bidd	er:	
Delaware Bus	siness License No.:	Taxpayer ID No.:
(A copy of Bio	dder's Delaware Business Lice	nse must be attached to this form.)
(Other Licens	ee Nos.):	
Phone Number	er: ()	Fax Number: ()
The undersigned	ed, representing that he has read	and understands the Bidding Documents and that this bid is made in
accordance the	erewith, that he has visited the si	te and has familiarized himself with the local conditions under which
	•	s based upon the materials, systems and equipment described in the
_		proposes and agrees to provide all labor, materials, plant,
	_	ies required to execute the work described by the aforesaid
documents for	the lump sum itemized below:	
\$		
	(\$)

BID FORM

ALTERNATES

Alternate prices conform to applicable project specification section. Refer to specifications for a complete description of the following Alternates. An "ADD" or "DEDUCT" amount is indicated by the crossed out part that does not apply.

ALTERNATE No. 1:	Cart Barn Building Roof Replacement		
Add/Deduct:	(\$	\	
No. of Days to Comple		,	

BID FORM

UNIT PRICES

Unit prices conform to applicable project specification section. Refer to the specifications for a complete description of the following Unit Prices:

			DEDUCT		ADD
UNIT PRICE No. 1:	Installation of Protection Walkway				
	as Required by Specifications.	\$		\$	
UNIT PRICE No. 2	Installation of Roof Drain Assembly				
	as Required by Specifications.	\$		\$	
	as requires by specimenters.	Ψ		*	
UNIT PRICE No. 3	Installation of Roof Drain Piping as				
	Required by Specifications.	\$		\$	
	recurred by Specifications.	Ψ		Ψ	
UNIT PRICE No. 4	Replacement of Existing			+	
CIVIT FREE IVO. 4	Deteriorated Wood Blocking – 2x4.	\$		\$	
	Deteriorated wood Blocking – 2x4.	φ		Ψ	
UNIT PRICE No. 5	Replacement of Existing			+	
UNIT FRICE No. 3	Deteriorated Wood Blocking – 2x6.	\$		\$	
	Deteriorated wood Blocking – 2xo.	Φ		Ф	
UNIT PRICE No. 6	Replacement of Existing			+	
UNIT PRICE No. 6		¢.		Φ.	
	Deteriorated Wood Blocking – 2x8.	\$		\$	
UNIT PRICE No. 7	Double company of Emission			-	
UNIT PRICE No. /	Replacement of Existing	¢.		Φ.	
	Deteriorated Wood Blocking – 2x10.	\$		\$	
IDUE DDICE N. O	D 1 CE : c			+	
UNIT PRICE No. 8	Replacement of Existing	Φ.		Φ.	
	Deteriorated Wood Blocking – 2x12.	\$		\$	
IDHE PRICESS	D 1 CF 11				
UNIT PRICE No. 9	Replacement of Existing				
	Deteriorated Wood Blocking – 4x4	\$		\$	
				-	
UNIT PRICE No. 10	Replacement of Wet Roofing				
	Materials as required by the				
	Specifications.	\$		\$	
UNIT PRICE No. 11	Replacement of Plywood Roof				
	Decking - 1 - 480 SF	\$		\$	

		DEDUCT	ADD
UNIT PRICE No. 12	Replacement of Plywood Roof		
	Decking - Per SF based on 481 SF -		
	1,920 SF	\$	\$
UNIT PRICE No. 13	Replacement of Plywood Roof		
	Decking - Per SF based on more than		
	1,920 SF	\$	\$
UNIT PRICE No. 14	Repair of Existing unadhered or		
	defective EPDM Roof Membrane &		
	Flashing Sheets - Per SF	\$	\$

BID FORM

ALLOWANCES

•		n the Base Bid. Allowand complete description of t	• •	
	-	owance: Remove and disc x8' – 5/8" thick plywood	, ,	
This allowance include:	s material cost, re	eceiving, handling, installa	ation and Contractor o	overhead and profit.
	(\$))	
	•	wance: Include, in the Bi or mechanical pit within t		two dormers that will
This allowance includes	s material cost, re	eceiving, handling, installa	ation and Contractor o	overhead and profit.
	Eighty-five Tho (\$85,000.00)	ousand Dollars and Zero C	Cents	
ALLOWANCE No. 3 - unadhered or defective	•		g EPDM Roof Flashin	g sheets based on 700 SF of
This allowance include:	s material cost, re	eceiving, handling, installa	ation and Contractor o	overhead and profit.
	(\$))	

Bid Security

(Others as Required by Project Manual)

DEERFIELD GOLF CLUB ROOF REPLACEMENT WHITE CLAY CREEK STATE PARK 507 THOMPSON BRIDGE ROAD, NEWARK, DE 19711 DIVISION OF PARKS AND RECREATION CONTRACT No. 2017-WCCP-100

BID FORM

I/We acknowledge Addendums numbered and the price(s) submitted include any cost/schedule impact they may have.						
This bid shall remain valid and cannot be withdrawn for thirty (30) days from the date of opening of bids, and the undersigned shall abide by the Bid Security forfeiture provisions. Bid Security is attached to this Bid.						
The Owner shall have the right to reject any or all bids, and to waive any	informality o	r irregularity in any bid received.				
This bid is based upon work being accomplished by the Sub-Contractors	named on the	list attached to this bid.				
Should I/We be awarded this contract, I/We pledge to achieve substantial days of the Notice to Proceed.	completion of	of all the work withincalendar				
The undersigned represents and warrants that he has complied and shall contained laws; that no legal requirement has been or shall be violated in me to him or in the prosecution of the work required; that the bid is legal and into any agreement, participated in any collusion, or otherwise taken actions.	naking or accell firm; that he	epting this bid, in awarding the contract has not, directly or indirectly, entered				
Upon receipt of written notice of the acceptance of this Bid, the Bidder shagreement in the required form and deliver the Contract Bonds, and Insur Documents.						
I am / We are an Individual / a Partnership / a Corporation						
By Tradi	ing as _					
(Individual's/General Partner's /Corporate Name)						
(State of Corporation) Business Address:						
Witness:	By:					
(Seal)		(Authorized Signature)				
ATACHMENTS Sub-Contractor List Non-Collusion Statement		(Title) Date:				
Affidavit(s) of Employee Drug Testing Program						

BID FORM

SUBCONTRACTOR LSIST

In accordance with Title 29, Chapter 6962 (d)(10)b <u>Delaware Code</u>, the following sub-contractor listing must accompany the bid submittal. The name and address of the sub-contractor **must be listed for each category** where the bidder intends to use a sub-contractor to perform that category of work. In order to provide full disclosure and acceptance of the bid by the *Owner*, it is required that bidders list themselves as being the sub-contractor for all categories where he/she is qualified and intends to perform such work. This form must be filled out completely with no additions or deletions. Note that all subcontractors listed below must have a signed Affidavit of Employee Drug Testing Program included with this bid.

Subcontractor Category	Subcontractor	Address (City & State)	Subcontractors tax payer ID # or Delaware Business license #
Carpentry			
Shingle Roofing			
Flat Roofing			
Lightning			
Protection			
	Category Carpentry Shingle Roofing Flat Roofing	Caregory Carpentry Shingle Roofing Flat Roofing Lightning	Category State) Carpentry Shingle Roofing Flat Roofing Lightning

BID FORM

NON-COLLUSION STATEMENT

This is to certify that the undersigned bidder has neither directly nor indirectly, entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with this proposal submitted this date to the Office of Design and Development, Division of Parks and Recreation.

All the terms and conditions of the Deerfield Golf Club Roof Replacement have been thoroughly examined and are understood.

NAME OF BIDDER			
AUTHORIZED REPRESENTATIVE (TYPED):			
AUTHORIZED REPRESENTATIVE (SIGNATURE):			
TITLE:			
ADDRESS OF BIDDER:			
E-MAIL:			
PHONE NUMBER:			
Sworn to and Subscribed before me this	day of	of	
My commission expires	NOTARY P	ULIC	

THIS PAGE MUST BE SIGNED AND NOTORIZED FOR YOUR BID TO BE CONSIDERED.

AFFIDAVIT OF EMPLOYEE DRUG TESTING PROGRAM

4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects requires that Contractors and Subcontractors implement a program of mandatory drug testing for Employees who work on Large Public Works Contracts funded all or in part with public funds.

We hereby certify that we have in place or will implement during the entire term of the contract a Mandatory Drug Testing Program for our employees on the jobsite that complies with this regulation:

Contractor/Subcontractor Name:		
Contractor/Subcontractor Address:		
Authorized Representative (typed or printed):		
Authorized Representative (signature):		
Title:		
Sworn to and Subscribed before me this	day of	20
My Commission expires	NOTARY PUBLIC	

THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED.

SECTION 012100 - ALLOWANCES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements governing allowances.
- B. Selected materials and equipment are specified in the Contract Documents by Allowances. In some cases, these Allowances include installation. Allowances have been established in lieu of additional requirements and to defer selection of actual materials and equipment to a later date when additional information is available for evaluation. If necessary, additional requirements will be issued by Proposal Request.
- C. Types of allowances include the following:
 - 1. Lump-sum allowances.
 - 2. Unit-cost Allowances.

D. Related Requirements:

1. Section 012200 "Unit Prices" for procedures for using unit prices.

1.3 SELECTION AND PURCHASE

- A. At the earliest practical date after award of the Contract, advise Owner of the date when final selection and purchase of each product or system described by an allowance must be completed to avoid delaying the Work.
- B. At Owner's request, obtain proposals for each allowance for use in making final selections. Include recommendations that are relevant to performing the Work.
- C. Purchase products and systems selected in writing by Owner from the designated supplier.

1.4 ACTION SUBMITTALS

A. Submit proposals for purchase of products or systems included in allowances, in the form specified for Change Orders.

1.5 INFORMATIONAL SUBMITTALS

A. Submit invoices or delivery slips to show actual quantities of materials delivered to the site for use in fulfillment of each allowance.

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- B. Submit time sheets and other documentation to show labor time and cost for installation of allowance items that include installation as part of the allowance.
- C. Coordinate and process submittals for allowance items in same manner as for other portions of the Work.

1.6 COORDINATION

A. Coordinate allowance items with other portions of the Work. Furnish templates as required to coordinate installation.

1.7 LUMP-SUM ALLOWANCES

- A. Allowance shall include cost to Contractor of specific products and materials ordered by Owner or selected by Architect under allowance and shall include taxes, freight, and delivery to Project site.
- B. Unless otherwise indicated, Contractor's costs for receiving and handling at Project site, labor, installation, overhead and profit, and similar costs related to products and materials selected by Architect under allowance shall be included as part of the Contract Sum and not part of the allowance.
- C. Unused Materials: Return unused materials purchased under an allowance to manufacturer or supplier for credit to Owner, after installation has been completed and accepted.
 - 1. If requested by Architect, retain and prepare unused material for storage by Owner. Deliver unused material to Owner's storage space as directed.

1.8 ADJUSTMENT OF ALLOWANCES

- A. Allowance Adjustment: To adjust allowance amounts, prepare a Change Order proposal based on the difference between purchase amount and the allowance, multiplied by final measurement of work-in-place where applicable. If applicable, include reasonable allowances for cutting losses, tolerances, mixing wastes, normal product imperfections, and similar margins.
 - 1. Include installation costs in purchase amount only where indicated as part of the allowance.
 - 2. If requested, prepare explanation and documentation to substantiate distribution of overhead costs and other margins claimed.
 - 3. Submit substantiation of a change in scope of work, if any, claimed in Change Orders related to unit-cost allowances.
 - 4. Owner reserves the right to establish the quantity of work-in-place by independent quantity survey, measure, or count.
- B. Submit claims for increased costs because of a change in scope or nature of the allowance described in the Contract Documents, whether for the purchase order amount or Contractor's handling, labor, installation, overhead, and profit.
 - 1. Do not include Contractor's or subcontractor's indirect expense in the Change Order cost amount unless it is clearly shown that the nature or extent of work has changed from what could have been foreseen from information in the Contract Documents.

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2. No change to Contractor's indirect expense is permitted for selection of higher- or lower-priced materials or systems of the same scope and nature as originally indicated.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 EXAMINATION

A. Examine products covered by an allowance promptly on delivery for damage or defects. Return damaged or defective products to manufacturer for replacement.

3.2 PREPARATION

A. Coordinate materials and their installation for each allowance with related materials and installations to ensure that each allowance item is completely integrated and interfaced with related work.

3.3 SCHEDULE OF ALLOWANCES

- A. Allowance No. 1 Lump-Sum Allowance: Remove and discard twelve (12) defective 4'x8' 5/8" thick plywood sheets and replace with new 4'x8' 5/8" thick plywood sheets as required by Section 06128 in the specifications.
 - 1. This allowance includes material cost, receiving, handling, installation and Contractor overhead and profit.
- B. Allowance No. 2 Lump Sum Allowance: Include, in the Bid, the Lump Sum of \$85,000 for the construction of two dormers that will provide access to the attic and the exterior mechanical pit within the mansard roof area.
 - 1. This allowance includes material cost, receiving, handling, installation and Contractor overhead and profit.
- C. Allowance No. 3 Lump-Sum Allowance: Repair of Existing EPDM Roof Flashing sheets based on 700 SF of unadhered or defective EPDM flashing sheets
 - 1. This allowance includes material cost, receiving, handling, installation and Contractor overhead and profit.

END OF SECTION 012100

ALLOWANCES 012100 - 3